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PTO/SB/81 (02-01)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/944,954
Filing Date	September 1, 2001
First Named Inventor	Philip M. Beart
Title	Screen for Glutamate Receptor Inhibitors, Stimulators, and Modulators
Group Art Unit	
Examiner Name	
Attorney Docket Number	SYM 116/118

I hereby appoint:

☐ Practitioners at Customer Number →

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OR
☒ Practitioner(s) named below:

Name	Registration Number
Patricia L. Pabst	31,284
Zhaoyang Li	46,872
Rivka D. Monheit	48,731

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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OR☒ Firm or Individual Name Patricia L. Pabst; Holland & Knight LLP

Address Suite 2000, One Atlantic Center

Address 1201 West Peachtree Street, N.E.

City Atlanta State GA Zip 30309-3400

Country USA

Telephone (404) 817-8473 Fax (404) 817-8588

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name Monash University

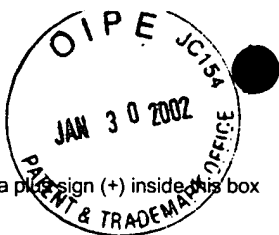
Signature

Date December 21, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 2 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/944,954
Filing Date	September 1, 2001
First Named Inventor	Philip M. Beart
Title	Screen for Glutamate Reuptake Inhibitors, Stimulators, and Modulators
Group Art Unit	1614
Examiner Name	
Attorney Docket Number	SYM 116/118

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Annovis, Inc.

Signature

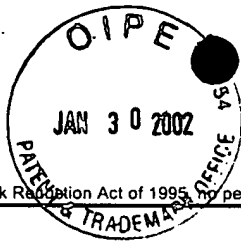
Date

November 20, 2001

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STATEMENT UNDER 37 CFR 3.73(b)

Philip M. Beart, Ross D. O'Shea, Karina Aprico,

Applicant/Patent Owner: Andrew J. Lawrence, and Maria-Luisa MaccacchiniApplication No./Patent No.: 09/944,954 Filed/Issue Date: September 1, 2001Entitled: SCREEN FOR GLUTAMATE REUPTAKE INHIBITORS, STIMULATORS, AND MODULATORSAnnovis, Inc., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☐ the assignee of the entire right, title, and interest; or
2. ☒ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

November 20, 2001

Date

MARIA-LUISA MACCACHINI

Typed or printed name

Signature

CHIEF EXECUTIVE OFFICER

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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STATEMENT UNDER 37 CFR 3.73(b)

Philip M. Beart, Ross D. O'Shea, Karina Aprico,

Applicant/Patent Owner: Andrew J. Lawrence, and Maria-Luisa MaccacchiniApplication No./Patent No.: 09/944,954 Filed/Issue Date: September 1, 2001Entitled: SCREEN FOR GLUTAMATE REUPTAKE INHIBITORS, STIMULATORS, AND MODULATORSMonash University a University

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☐ the assignee of the entire right, title, and interest; or
2. ☒ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

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OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
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3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
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[] Additional documents in the chain of title are listed on a supplemental sheet.

- [] Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

December 21, 2001

Date

PETER L P DARRALL

Typed or printed name

Peter L P Darrall

Signature

Deputy Vice-Chancellor

Title

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SYM 116/118 077588/00020

ASSIGNMENT

We, Philip M. Beart f 87-89 The Boulevard, Ivanhoe, VIC 3079 AUSTRALIA, Ross D. O'Shea f 32 Rishon Avenue, Blackburn South, VIC 3130 AUSTRALIA, Karina Aprico of 11 Practico Court, Forest Hill, VIC 3131 AUSTRALIA, and Andrew J. Lawrence of 332 North Road, Brighton East, VIC 3187 AUSTRALIA, in consideration of ten dollars and other valuable consideration paid to us by Monash University (the "University"), a legal entity of AUSTRALIA, having its principal place of business at Wellington Road, Clayton, VIC 3800 AUSTRALIA, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said University, its successors and assigns, our undivided joint interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in "*Screen for Glutamate Reuptake Inhibitors, Stimulators, and Modulators*" described in U.S. Serial No. 09/944,954 filed in the United States Patent and Trademark Office on September 1, 2001, by Philip M. Beart, Ross D. O'Shea, Karina Aprico, Andrew J. Lawrence, and Maria-Luisa Maccacchini, which claims priority to U.S. Provisional Application Serial No. 60/229,952 filed in the United States Patent and Trademark Office on September 1, 2000, and to U.S. Provisional Application Serial No. 60/230,159 filed in the United States Patent and Trademark Office on September 1, 2000, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said invention, or any parts thereof, or on said application, or any provisional, divisional, continuation, continuation-in-part, reissue, or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said University and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said University, with specifications and claims in such form as shall be approved by the counsel of said University, and to vest and confirm in said University, its successors and assigns, the legal title to all such patents.

Title: "Screen for Glutamate Reuptake Inhibitors,
Simulators, and Modulators"
By: Philip M. Beart, Ross D. O'Shea, Karina Aprico,
Andrew J. Lawrence, and Maria-Luisa Maccacchini
U.S.S.N. 09/944,954
Filed: September 1, 2001
ASSIGNMENT

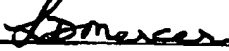
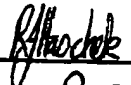
And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said University, its successors and assigns.

WITNESS my hand and seal this 19th day of December, 2001.



Philip M. Beart

Witnesses:

1. Signed: 
Printed Name: L. D. MERCER
Address: 15 Glenard Drive, Eaglemont, VIC 3084
Australia
2. Signed: 
Printed Name: REBECCA HASCHKE
Address: 6 CAROLINE CRESCENT, BLACKBURN NTH, 3130
AUSTRALIA

Title: "Screen for Glutamate Reuptake Inhibitors,
Simulators, and Modulators"

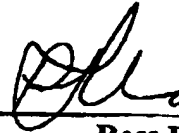
By: Phillip M. Beart, Ross D. O'Shea, Karina Aprico,
Andrew J. Lawrence, and Maria-Luisa Maccocchini

U.S.S.N. 09/944,954

Filed: September 1, 2001

ASSIGNMENT

WITNESS my hand and seal this 20th day of DECEMBER, 2001.



Ross D. O'Shea

Witnesses:

1. Signed: L. Mercer
Printed Name: LINDA D MERCER
Address: 15 Glenard Drive, Eaglemont,
VIC 3084, Australia
2. Signed: P M Beart
Printed Name: P M Beart
Address: 87-89 The Boulevard, Ivanhoe,
VIC 3079, Australia

Title: "Screen for Glutamate Reuptake Inhibitors,
Simulators, and Modulators"

By: Philip M. Beart, Ross D. O'Shea, Karina Aprico,
Andrew J. Lawrence, and Marin-Luisa Maccacchini

U.S.S.N. 09/944,954

Filed: September 1, 2001

ASSIGNMENT

WITNESS my hand and seal this 19 day of December, 2001.



Karina Aprico

Witnesses:

1. Signed: Chen Baohong
Printed Name: Baohong CHEN
Address: 3 CASSIA STREET
Notting Hill 3168
2. Signed: Yukiko Saihara
Printed Name: Yukiko Saihara
Address: #907, 238 Flinders Street,
Melbourne 3000

Title: "Screen for Glutamate Reuptake Inhibitors,
Stimulators, and Modulators"

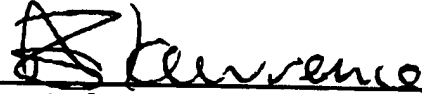
By: Philip M. Beart, Ross D. O'Shea, Karina Apricu,
Andrew J. Lawrence, and Maria-Luisa Maccacchini

U.S.S.N. 09/944,954

Filed: September 1, 2001

ASSIGNMENT

WITNESS my hand and seal this 19th day of DECEMBER, 2001.



Andrew J. Lawrence

Witnesses:

1. Signed: PM Beart
Printed Name: PM Beart
Address: 87-89 The Boulevard
Ivanhoe, VIC 3079, Australia
2. Signed: Feng Chen
Printed Name: Feng Chen
Address: 14 Cantala Street, Clayton 3168
Victoria Australia

ATL1 #486382 v1

ASSIGNMENT

I, Maria-Luisa Maccicchini of 1223 Foxglove Lane, West Chester, Pennsylvania 19388, in consideration of ten dollars and other valuable consideration paid to me by Annovis, Inc., a corporation of the State of Delaware, having its principal place of business at 34 Mt. Pleasant Drive, Aston, Pennsylvania 19014, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Annovis, Inc., its successors and assigns, my undivided joint interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in "*Screen for Glutamate Reuptake Inhibitors, Stimulators, and Modulators*" described in U.S. Serial No. 09/944,954 filed in the United States Patent and Trademark Office on September 1, 2001, by Philip M. Beart, Ross D. O'Shea, Karina Aprico, Andrew J. Lawrence, and Maria-Luisa Maccicchini, which claims priority to U.S. Provisional Application Serial No. 60/229,952 filed in the United States Patent and Trademark Office on September 1, 2000, and to U.S. Provisional Application Serial No. 60/230,159 filed in the United States Patent and Trademark Office on September 1, 2000, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said invention, or any parts thereof, or on said application, or any provisional, divisional, continuation, continuation-in-part, reissue, or other applications based in whole or in part thereon. And I agree, for myself and my executor and administrator, with said corporation and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation, and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

Title: "Screen for Glutamate Reuptake Inhibitors,
Stimulators, and Modulators"
By: Philip M. Beart, Ross D. O'Shea, Karina Aprico,
Andrew J. Lawrence, and Maria-Luisa Maccacchini
U.S.S.N. 09/944,954
Filed: September 1, 2001
ASSIGNMENT

And I do hereby authorize and request the Commissioner of Patents and
Trademarks of the United States to issue such Letters Patent as shall be granted upon said
application or applications based thereon to said corporation, its successors and assigns.

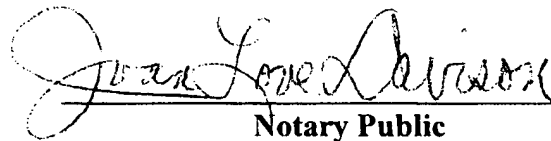
WITNESS my hand and seal this 20th day of NOVEMBER, 2001.



Maria-Luisa Maccacchini

Commonwealth of Pennsylvania)
County of DELAWARE)

Then personally appeared the above named Maria-Luisa Maccacchini and
acknowledged the foregoing instrument to be her free act and deed, before me this
20th day of NOVEMBER, 2001.



Notary Public

My Commission expires: _____

ATL1 #486391 v1

